

09/29/2003 01 FC:1806

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12 -24 -03 Attorney Docket No. 1614.1215

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Ap	pplication of:		RECEIVED
.∌Masahiro KAT	AOKA, et al.		SEP 3 0 2003
Application No	o.: 10/073,245	Group Art Unit: 2176	Technology Center 2100
Filed: Februar	ry 13, 2002	Examiner: Cam-Y Truong	
For: FILE P	ROCESSING METHOD, DATA PROJ	CESSING APPARATUS A	ND STORAGE
provided certa the subject U.S record if it is d 1. Enclos 1a. 1b. 1c. 1d. 1e. 1f. 1g. 2. This 2a. 2b. 2c. 2d.	ordance with the duty of disclosure prin information which the Examiner measurement of the examination of th	rovisions of 37 CFR § 1.56, nay consider material to the I that the Examiner make the of the subject application. Disclosure Statement are: Search report(s) from a court onal Search Report. abstracts and partial) attachtion. References (ATTACHMENT on of each non-English publics (ATTACHMENT 1(f), herefocuments (ATTACHMENT of the artional application under § 1.53(d); the of entry of the national stabilication. Iffice Action on the merits; or office Action after the filing of	examination of is information of its information of its information of its information of its information its information. If (e), hereto) for its information. If (g), hereto). It is information of its information. It is information of its information. If it is information of its information of its information.
BSAYASI1 00000035 1	10073245 Continued Examination under	§ 1.114.	

Serial No.: 10/073,245

3.		specified i	nation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period paragraph 2 above but before the mailing date of any of a Final Office er § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise secution in the application, AND					
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)					
		3a. 🗍	The §1.97(e) Statement in Item 5 below is applicable; OR					
		3b. 🖂	The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:					
			enclosed.					
			to be charged to Deposit Account No. 19-3935.					
4.			mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period n paragraph 3 above, but on or before payment of the Issue Fee, AND					
		4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: ———————————————————————————————————					
			to be charged to Deposit Account No. 19-3935.					
5.	\Box	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)					
J.	ш	Statemen	(Check either Item 5a or 15b)					
		5а. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this					
		5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.					
6.		This is a c 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §					
			(Check appropriate Items 6a and/or 6b)					
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1749 which were previously cited in prior application Serial No, filed on, and, which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant 10537 CFR § 1.98(d).					
		6b. 🗌	Copies of the publications listed on the attached Form PTO 1/49 which were not previously cited in prior application Serial No, filed on and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.					

Serial No.: 10/073,245

7.		This is a continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114.					
			(Check either Item 7a or 7b)				
		7a.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.				
8.		This is a	Supplemental Information Disclosure Statement.				
			(Check either Item 8a or 8b)				
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS car be considered as if properly filed on				
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed				
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently I to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)				
		9a. 🗌	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)				
		9b.	set forth in the application. satisfied because an English language translation (abstracts and partial) is				
		9d. 🗌	attached to each non-English language publication. enclosed as Attachment 1(e), hereto.				
10.	be th	e, material an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International port, if submitted herewith). 37 CFR §§ 1.97(g) and (h).				

Serial No.: 10/073,245

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Registration No. 46,621

Dated: 09/24/2003

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SEP 3 0 2003

Technology Center 2100

ATTACHMENT 1(f)

ATTORNEY DOCKET NO.

1614.1215

FIRST NAMED INVENTOR

Masahiro KATAOKA, et al.

FILING DATE

February 13, 2002

APPLICATION NO.

10/073,245

FIRST NAMED INVENTOR

APPLICATION NO.

20/073,245

LIST OF COPENDING APPLICATIONS

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT APPLICATION DOCUMENTS

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*EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
	1	09/319,742	06/11/99	Masahiro KATAOKA et al.	Fujitsu Limited
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EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not of citation if not in conformance and not considered. Include copy	



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HADE	Sheet 1 of 1 ATTORNEY DOCKET NO. APPLICATION NO.					<u>1</u>					
FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE						10/073,245					
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LIST OF REFERENCES CITED BY APPLICANT Masahiro KATAOKA, et al.											
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,	AF	9-026902	01/1997	Japan				abstract			
	AG	6-28150	02/1994	Japan			<u>.</u>		stract		
	АН	6-222903	08/1994	Japan					stract	_	
_	Al	7-191822	07/1995	Japan					stract		
	AJ	8-241325	09/1996	Japan					stract		
	AK	9-26969	01/1997	Japan				abs	stract		
OTHER RE	FFRFI	NCES (Including	a Author T	itle, Date, Pertine	nt Pages	Etc.)		TR	ANSLA	TION	
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citation if not	in confo	rmance and not co	nsidered. Inc	lude copy of this form	with next co	ommunicati	ion to app	licant.			